IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Examiner: Shen, Qun

Sung-Ik Park et al.

Art Unit: 2617

Application No. 10/586,825

Confirmation No.: 8986

Filed: August 14, 2008

r: APPARATUS AND METHOD FOR

MODULATING OF ON-CHANNEL REPEATER

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed April 12, 2011, in connection with the above referenced patent application, Applicant respectfully requests entry of the following amendments and consideration of the following remarks.